





DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

GLYCOPROTEIN VI AND USES THEREOF

and for which a patent application:

□ is attached hereto and includes amendment(s) filed on (if applicable)

was filed in the United States on April 9, 2001 as Application No. 09/829,495 (for declaration not accompanying application)

with amendment(s) filed on (if applicable)

□ was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION						
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED			
			YES - NO -			
			YES 🗆 NO 🗆			
			YES □ NO □			

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE
	·

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION SERIAL NO.		STATUS				
	FILING DATE	PATENTED	PENDING	ABANDONED		
09/610,118	June 30, 2000		V			
09/503,387	February 14, 2000		~			
09/454,824	December 6, 1999			V		
09/345,468	June 30, 1999	~				

^{*} for use only when the application is assigned to a company, partnership or other organization.

PENNIE & EDMONDS LLP DOCKET NO. 7853-234

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

		·		L MDDV ENAME	
	FULL NAME OF INVENTOR	LAST NAME Gill	FIRST NAME Davinder	MIDDLE NAME Singh	
2 0	RESIDENCE & CITIZENSHIP	спү Burlington	STATE OR FOREIGN COUNTRY Massachusetts	COUNTRY OF CITIZENSHIP	pe 7/5/02
	POST OFFICE ADDRESS	STREET 208 Fox Hill Road	CITY Burlington	state or country Massachusetts	ZIP CODE 01803
. [The Production	SIGNATURE OF INVENTOR 201	Cill	7/5/02	-
	FULL NAME OF INVENTOR	LAST NAME Qian	FIRST NAME Ming	. MIDDLE NAME Diana	
2 0 2	RESIDENCE & CITIZENSHIP	спү Cambridge	STATE OR FOREIGN COUNTRY Massachusetts	COUNTRY OF CITIZENSHII USA	•
	POST OFFICE ADDRESS	2456 Massachusetts Avenue, Apt. 306	стту Cambridge	STATE OR COUNTRY Massachusetts	ZIP CODE 02140
i 		SIGNATURE OF INVENTOR 202		DATE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 3	RESIDENCE & CITIZENSHIP	СПҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
,	POST OFFICE ADDRESS	STREET	СПҮ	STATE OR COUNTRY	ZIP CODE
	Tablada	SIGNATURE OF INVENTOR 203		DATE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 4	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHI	IP
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE
		SIGNATURE OF INVENTOR 204		DATE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 5	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	TIP
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE
		SIGNATURE OF INVENTOR 205		DATE	



PENNIE & EDMONDS LLP DOCKET NO. 7853-234

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION'

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EARLIEST FOREIGN APPLICA	TION(S), IF ANY, FILED PRI	OR TO THE FILING DATE	OF THE APPLICATION		
APPLICATION NUMBER COUNTRY DATE OF FILING PRIORITY (day, month, year) CLAIMED					
			YES - NO -		
			YES 🗆 NO 🗆		
			YES - NO -		

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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09/503,387	February 14, 2000		V			
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09/345,468	June 30, 1999	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				

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- 1						
	FULL NAME OF INVENTOR	Gill Gill	FIRST NAME Davinder	MIDDLE NAME Singh		
2 0 1	RESIDENCE & CITIZENSHIP	спу Burlington	STATE OR FOREIGN COUNTRY Massachusetts	country of citizenship India		
	POST OFFICE ADDRESS	STREET 208 Fox Hill Road	CITY Burlington	state or country Massachusetts	ZIP CODE 01803	
. 1	ADDRESS	SIGNATURE OF INVENTOR 201		DATE		
				J	=	
	FULL NAME OF INVENTOR	LAST NAME Qian	FIRST NAME Ming	MIDDLE NAME Diana		
2 0 2	RESIDENCE & CITIZENSHIP	спу Cambridge	STATE OR FOREIGN COUNTRY Massachusetts	COUNTRY OF CITIZENSHING USA		
	POST OFFICE ADDRESS	2456 Massachusetts Avenue, Apt. 306	спту Cambridge	state or country Massachusetts	ZIP CODE 02140	
•		signature of inventor 202 my Dana a	l'an	7 - 2 - 0 2)_	
2 0 3	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME		
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
,		SIGNATURE OF INVENTOR 203		DATE		
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME		
2 0 4	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHI	P	
	POST OFFICE ADDRESS	STREET	СПҮ	STATE OR COUNTRY	ZIP CODE	
		SIGNATURE OF INVENTOR 204	•	DATE		
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	MIDDLE NAME	
2 0 5	RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	P	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
		SIGNATURE OF INVENTOR 205		DATE		



POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gill et al. (as amended)

Application No.: 09/829,495 Group Art Unit: 1641

Filed: April 9, 2001 Examiner: To be assigned

For: GLYCOPROTEIN VI AND USES Attorney Docket No.: 7853-234

THEREOF

Confirmation No.: 8094

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. § 3.71 WITH STATEMENT UNDER C.F.R. § 3.73(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Garland T. Stephens (Reg. No. 37242), Nikolaos C. George (Reg. No. 39201), Stephen

POWER OF ATTORNEY

S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), and Kenneth L. Stein (Reg. No. 38704), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all correspondence for this application to customer no. 20583.

Assignee of record of the entire interest. See 37 CFR 3.71.

I am the:

X

Applicant/Inventor

		(Statement under 37 CFR 3.73(b) is applicable)
		Statement Under 37 C.F.R. 3.73(b)
Millen	ınium Pl	narmaceuticals, Inc. states that it is:
	⊠	the assignee of the entire right, title, and interest; or
		an assignee of less than the entire right, title and interest.
		The extent (by, percentage) of its ownership interest is%
in the	patent a	pplication/patent identified above by virtue of either:
	⊠	An assignment from the inventor(s) of the patent application/patent identified above
		A copy thereof is attached.
OR		
		A chain of title from the inventor(s), of the patent application/patent identified
		above, to the current assignee as shown below:
•		1. From:To:

POWER OF ATTORNEY

	The document was re	corded in the Unite	d States Patent	and Trademark Office on
		at Reel,	Frame	, or for which a copy
	thereof is attached.			
	2. From:	T	o:	
	The document was re	corded in the Unite	d States Patent	and Trademark Office on
		at Reel,	Frame	, or for which a copy
	thereof is attached.			
	3. From:	T	`o:	
	The document was re	corded in the Unite	d States Patent	and Trademark Office on
		at Reel ,	Frame	, or for which a copy
	thereof is attached.			
0	Additional document	s in the chain of titl	e are listed on a	supplemental sheet.
	Copies of assignment	ts of other documen	its in the chain o	of title are attached.
	[Note: A separate co	ppy (i.e., the origina	l assignment do	cument or a true copy of the
	original document) m	nust be submitted to	Assignment Di	vision in accordance with 37
	CFR Part 3, if the ass	signment is to be rec	corded in the red	cords of the USPTO. See
	MPEP 302.08]			
The	undersigned (whose title	is supplied below)	is authorized to	act on behalf of the
assignee.	2	7		
		AGGLONINE	N 4711	
	10/00	ASSIGNEE:	Millen	uium Pharmaceuticals, Inc.
Date:	119/02	_ Signature:	JUNKIN	
		Typed Name:	Scott E	Brown
		Position/Title:	VP, Chi	ef Patent Counsel
		Address:	75 Sidney Str	reet
			Cambridge, N	Massachusetts 02139
				

ASSIGNMENT

the United States

WHEREAS, WE, Davinder S. Gill, a citizen of the United States and Ming D. Qian, a citizen of India, ASSIGNORS, residing at 208 Fox Hill Road, Burlington, Massachusetts 01803 and 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140, respectively, are the inventors of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States which is executed on ueven date herewith or which is identified by Pennie & Edmonds LLP docket no. 7853-234 which was filed on April 9, 2001, Application No. 09/829,495 and WHEREAS, Millennium Pharmaceuticals, Inc., having a place of business at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application: NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument. AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith. AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries. IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures. Date_ ming Dlana Dian Davinder S. Gill Date_ Ming D. Qian State of) SS.: County of , Notary Public, , 2002, before me, personally appeared Davinder S. Gill, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of Massachusett)
County of Middlesex

On 7-2, 2002, before me, Simonae Carriveau, Notary Public, personally appeared Ming D. Qian, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

My Commission expines: 9/1/2006

JOINT

ASSIGNMENT

WHEREAS, WE, Davinder S. Gill, a citizen of the United States and Ming D. Qian, a citizen of India, ASSIGNORS, residing at 208 Fox Hill Road, Burlington, Massachusetts 01803 and 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140, respectively, are the inventors of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States

	which is executed on		even date herewith or		
Ø	which is identified by Pe	nni	e & Edmonds LLP docket r	10.	7853-234

which was filed on April 9, 2001, Application No. 09/829,495

and WHEREAS, Millennium Pharmaceuticals, Inc., having a place of business at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

MITNESS my hand and official seal sunouse purvious of 1/2000s

State of) 55.		
County of) SS.:)		
name(s) is subscribed authorized capacity(i	, 2002, before me, Ming D. Qian, personally known to me od to the within instrument and acknowledges), and that by his/her/their signature(s) acted, executed the instrument.	lged to me that he/she/they ex	ecuted the same in his/her/their
WITNESS	my hand and official seal		
			·

NY2 - 1330055.1

ASSIGNMENT

JOINT the United States

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date		_, 2002				L.S.
Date	- 2	_, 2002	Davinder S. Gill Ming D. Oian	ming Dla	rna Dion	L.S.
State of) SS.:)	Wing D. Qian	J		
County of)					
name(s) is subscrib-	Davinder S. C ed to the withi (ies), and that	<u>Fill</u> , pers n instrun by his/he	onally known to monent and acknowled or/their signature(s	dged to me that he/	sfactory evidence to be the she/they executed the sar the person(s), or the enti	ne in his/her/their
WITNESS	my hand and	official s	eal			
	 					

State of Massachusetts
County of Missaluses

On 7-2 , 2002, before me, Simouse Coexiveau , Notary Public, personally appeared Ming D. Qian, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

My Commission expines: 9/1/2006

JOINT

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WHEREAS, WE, Davinder S. Gill, a citizen of the United States and Ming D. Qian, a citizen of India, ASSIGNORS, residing at 208 Fox Hill Road, Burlington, Massachusetts 01803 and 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140, respectively, are the inventors of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States □ even date herewith or □ which is executed on which is identified by Pennie & Edmonds LLP docket no. 7853-234

and WHEREAS, Millennium Pharmaceuticals, Inc., having a place of business at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures. L.S.

2002 Date

which was filed on April 9, 2001, Application No. 09/829,495

L.S. Ming D. Qian

State of County of

On July 5- , 2002, before me, Simonne Coreiveau personally appeared <u>Davinder S. Gill</u>, personally known to me on the basis of satisfactory evidence to be the person(s) whose

name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of

which the person(s) acted, executed the instrument.

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State of	•)		
County of) SS.:		
On	, 2002, before me,		, Notary Public,
personally appeared M	, 2002, before me, (ing D. Qian, personally known to me o	on the basis of satisfactory evidence to	be the person(s) whose
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WITNESS m	y hand and official seal		
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